



ADHESIVES, INC
TECHNICAL DATA SHEET

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Providing Advanced Water-based and
Energy Curable Coatings and Adhesives
For Over 25 Years
Clean, Safe, Worker Friendly

Flexibility To Meet Your Needs
Stability You Can Depend On

FlexTac 7486

Honeycomb Adhesive

FlexTac 7486 is a high performance polyvinyl acetate homopolymer based emulsion adhesive developed primarily for manufacturing Kraft-based honeycomb. FlexTac 7486 has very aggressive wet tack properties and excellent adhesion to standard kraft and weakly bleached chip stocks as well as lightly coated overwraps. FlexTac 7486 also finds utility as a low cost adhesive for build-up pads and other corrugated conversion applications such as tubewinding.

FDA Status	Complies with 21CFR175.105
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Applications	Honeycombs, tube winding
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Typical Properties

Total Solids (1)	24.0 ± 1.0 %
Viscosity _i (2)	1850 ± 150 cps
pH	4.8 ± 0.1
Weight per Gallon @ 25°C	8.8 ± 0.1 lbs.
Storage Life	3 months at room temperature
Application Method	Knife, roll coater, some spray and extrusion applications.

Viscosity variations are available for custom built or machine manufacturer specific requirements along with custom tinted colors.

Open Time:	1.8 minutes
Set Time:	1 minute

(1) Forced air oven 2 hours at 105° C

(2) Brookfield RVT, Spindle #4 @ 20 RPM at 25°C

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